

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	24	hydrogel and ultrasound and low adj attenuation	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/07 14:27
L29	5	((("5357963") or ("5551432") or ("6949071") or ("20010029335") or ("6837855")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/07 14:42
S1	5	(US-6663578-\$ or US-6709392-\$ or US-5865650-\$ or US-5894452-\$ or US-5840023-\$).did.	USPAT	OR	ON	2007/03/05 14:34
S2	12	((("5412854") or ("5551432") or ("5533998") or ("6923767") or ("6949071") or ("5357963") or ("6491637") or ("6491637") or ("6887203") or ("6837855") or ("6198956") or ("5293871") or ("5487388")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 14:41
S3	20	((("4483343") or ("4649925") or ("4722346") or ("4796632") or ("5078149") or ("5626554") or ("5770801") or ("5997481") or ("6039694") or ("6132378") or ("6139502") or ("6302848") or ("3939123") or ("4118354") or ("4209605") or ("4644033") or ("5175229") or ("6174683")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 15:00
S4	9	((("3710779") or ("4002221") or ("5479927") or ("5664573") or ("5727550") or ("5938613") or ("6039694") or ("6302848")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 15:00
S5	3	((("4867169") or ("6261231") or ("6139502")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 16:17
S6	1	("5551432").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 17:16
S7	5	(US-6663578-\$ or US-6709392-\$ or US-5865650-\$ or US-5894452-\$ or US-5840023-\$).did.	USPAT	OR	ON	2007/03/05 17:16

## EAST Search History

S8	12	((("5412854") or ("5551432") or ("5533998") or ("6923767") or ("6949071") or ("5357963") or ("6491637") or ("6491637") or ("6887203") or ("6837855") or ("6198956") or ("5293871") or ("5487388"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 17:16
S9	20	((("4483343") or ("4649925") or ("4722346") or ("4796632") or ("5078149") or ("5626554") or ("5770801") or ("5997481") or ("6039694") or ("6132378") or ("6139502") or ("6302848") or ("3939123") or ("4118354") or ("4209605") or ("4644033") or ("5175229") or ("6174683"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 17:30
S10	9	((("3710779") or ("4002221") or ("5479927") or ("5664573") or ("5727550") or ("5938613") or ("6039694") or ("6302848"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 17:17
S11	3	((("4867169") or ("6261231") or ("6139502"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 17:18
S18	147	hydrogel and ultrasound and crosslinked adj polymer and polyethylene adj oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/07 14:22
S19	8	S18 and polyisocyanate and water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/05 17:20
S27	2564	(600/459-471).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/05 17:36
S33	3	((("6949071") or ("5551432") or ("6837855"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 11:23

## EAST Search History

S34	23	("4167180"   "4276491"   "4841978"   "4870970"   "4883061"   "5078145"   "5165415"   "5293871"   "5331962"   "5369454"   "5412854"   "5551432"   "5666954"   "5776068"   "6055452"   "6059728"   "6159153"   "6312381"   "6352507").PN. OR ("5551432"   "6837855"   "6949071").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 11:24
S35	9	("4484569"   "4856891"   "4934370"   "5070883"   "5293871"   "5331962"   "5369454").PN. OR ("5776068").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 11:52
S36	163	("1327163"   "2197139"   "2361534"   "2477518"   "2596264"   "3237623"   "3371660"   "3404936"   "3735755"   "3805596"   "4057054"   "4166695"   "4167180"   "4237901"   "4257688"   "4276491"   "4316271"   "4368958"   "4443075"   "4455872"   "4484569"   "4508121"   "4546773"   "4564018"   "4579430"   "4653881"   "4676105"   "4817432"   "4838676"   "4858124"   "4866614"   "4883061"   "4930512"   "4932414"   "4958932"   "5029587"   "5056522"   "5293871"   "5331962"   "5369454"   "5412854"   "5551432"   "5666954"   "5776068").PN. OR ("4484569"   "4856891"   "4934370"   "5293871"   "5331962"   "5369454"   "6837855").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 11:54
S37	5	(US-6663578-\$ or US-6709392-\$ or US-5865650-\$ or US-5894452-\$ or US-5840023-\$).did.	USPAT	OR	ON	2007/03/06 14:02
S38	12	((("5412854") or ("5551432") or ("5533998") or ("6923767") or ("6949071") or ("5357963") or ("6491637") or ("6491637") or ("6887203") or ("6837855") or ("6198956") or ("5293871") or ("5487388")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 14:32

## EAST Search History

S39	20	((("4483343") or ("4649925") or ("4722346") or ("4796632") or ("5078149") or ("5626554") or ("5770801") or ("5997481") or ("6039694") or ("6132378") or ("6139502") or ("6302848") or ("3939123") or ("4118354") or ("4209605") or ("4644033") or ("5175229") or ("6174683"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 14:02
S40	9	((("3710779") or ("4002221") or ("5479927") or ("5664573") or ("5727550") or ("5938613") or ("6039694") or ("6302848"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 14:02
S41	3	((("4867169") or ("6261231") or ("6139502"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 14:02
S42	1	("5551432").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 14:02
S43	5	(US-6663578-\$ or US-6709392-\$ or US-5865650-\$ or US-5894452-\$ or US-5840023-\$).did.	USPAT	OR	ON	2007/03/06 14:02
S44	12	((("5412854") or ("5551432") or ("5533998") or ("6923767") or ("6949071") or ("5357963") or ("6491637") or ("6491637") or ("6887203") or ("6837855") or ("6198956") or ("5293871") or ("5487388"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 14:02
S45	20	((("4483343") or ("4649925") or ("4722346") or ("4796632") or ("5078149") or ("5626554") or ("5770801") or ("5997481") or ("6039694") or ("6132378") or ("6139502") or ("6302848") or ("3939123") or ("4118354") or ("4209605") or ("4644033") or ("5175229") or ("6174683"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/07 12:52
S46	9	((("3710779") or ("4002221") or ("5479927") or ("5664573") or ("5727550") or ("5938613") or ("6039694") or ("6302848"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 14:11

## EAST Search History

S47	3	((("4867169") or ("6261231") or ("6139502"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/06 14:02
S48	147	hydrogel and ultrasound and crosslinked adj polymer and polyethylene adj oxide	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/06 14:02
S49	8	S48 and polyisocyanate and water	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/06 14:02
S50	23	("4167180"   "4276491"   "4841978"   "4870970"   "4883061"   "5078145"   "5165415"   "5293871"   "5331962"   "5369454"   "5412854"   "5551432"   "5666954"   "5776068"   "6055452"   "6059728"   "6159153"   "6312381"   "6352507").PN. OR ("5551432"   "6837855"   "6949071").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:02
S51	163	("1327163"   "2197139"   "2361534"   "2477518"   "2596264"   "3237623"   "3371660"   "3404936"   "3735755"   "3805596"   "4057054"   "4166695"   "4167180"   "4237901"   "4257688"   "4276491"   "4316271"   "4368958"   "4443075"   "4455872"   "4484569"   "4508121"   "4546773"   "4564018"   "4579430"   "4653881"   "4676105"   "4817432"   "4838676"   "4858124"   "4866614"   "4883061"   "4930512"   "4932414"   "4958932"   "5029587"   "5056522"   "5293871"   "5331962"   "5369454"   "5412854"   "5551432"   "5666954"   "5776068").PN. OR ("4484569"   "4856891"   "4934370"   "5293871"   "5331962"   "5369454"   "6837855").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:02
S52	157	hydrogel and (S37 or S38 or S39 or S40 or S41 or S42 or S43 or S44 or S45 or S46 or S47 or S48 or S49 or S50 or S51)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/06 14:10

## EAST Search History

S53	88	S52 and porous	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/06 14:03
S54	9	("4796632"   "4867169"   "4887615"   "5265614"   "5655539"   "5676159"   "5775328"   "5795632").PN. OR ("6132378"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/06 14:17
S56	2180	ultrasound and probe same (needle or guidewire or scalpel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/07 12:54
S57	2565	(600/459-471).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/07 12:55
S58	157	S56 and S57	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/07 12:59
S59	11	S56 and S57 and eye	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/07 13:00
S60	0	("200100029335").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2007/03/07 13:19
S62	1	"20010029335"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	ON	2007/03/07 14:22